

# TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION

**IMPORTANT:**  
THIS DRAWING SHALL BE USED IN COMBINATION WITH THE GENERAL NOTES MD 104.00-01 - MD 104.00-18 AND STANDARD DETAILS MD 104.01-01 - MD 104.01-62

**NOTES:**  
THIS TYPICAL ALSO APPLIES TO DIVIDED UNCONTROLLED HIGHWAYS, EXCEPT AS OTHERWISE STATED IN GENERAL NOTES.

SYMBOL SIGNS TO REFLECT ACTUAL NUMBER OF THROUGH LANES.

\*WHEN LANES WILL NOT BE DIVIDED IN SUBSEQUENT WORK PHASES, USE THE W 1-4(R/L) SIGNS IN LIEU OF SIGNS SHOWN WITH ASTERISK (\*).

REFER TO MD 104.01-27 FOR GUIDANCE ON PAVEMENT MARKINGS THROUGH LANE SHIFTS.

•THIS TYPICAL SHALL BE USED FOR ANY LANE SHIFT WHICH SATISFIES EITHER CONDITION 'A' OR 'B':

►CONDITION 'A':  
LANE SHIFT IS "ABRUPT" - SHIFT HAS A TAPER LENGTH LESS THAN THE VALUE SPECIFIED IN THE TAPER LENGTH CRITERIA TABLE REFER TO MD 104.01-63

►CONDITION 'B':  
PREVAILING SPEEDS CANNOT BE MAINTAINED THROUGH THE SHIFT.

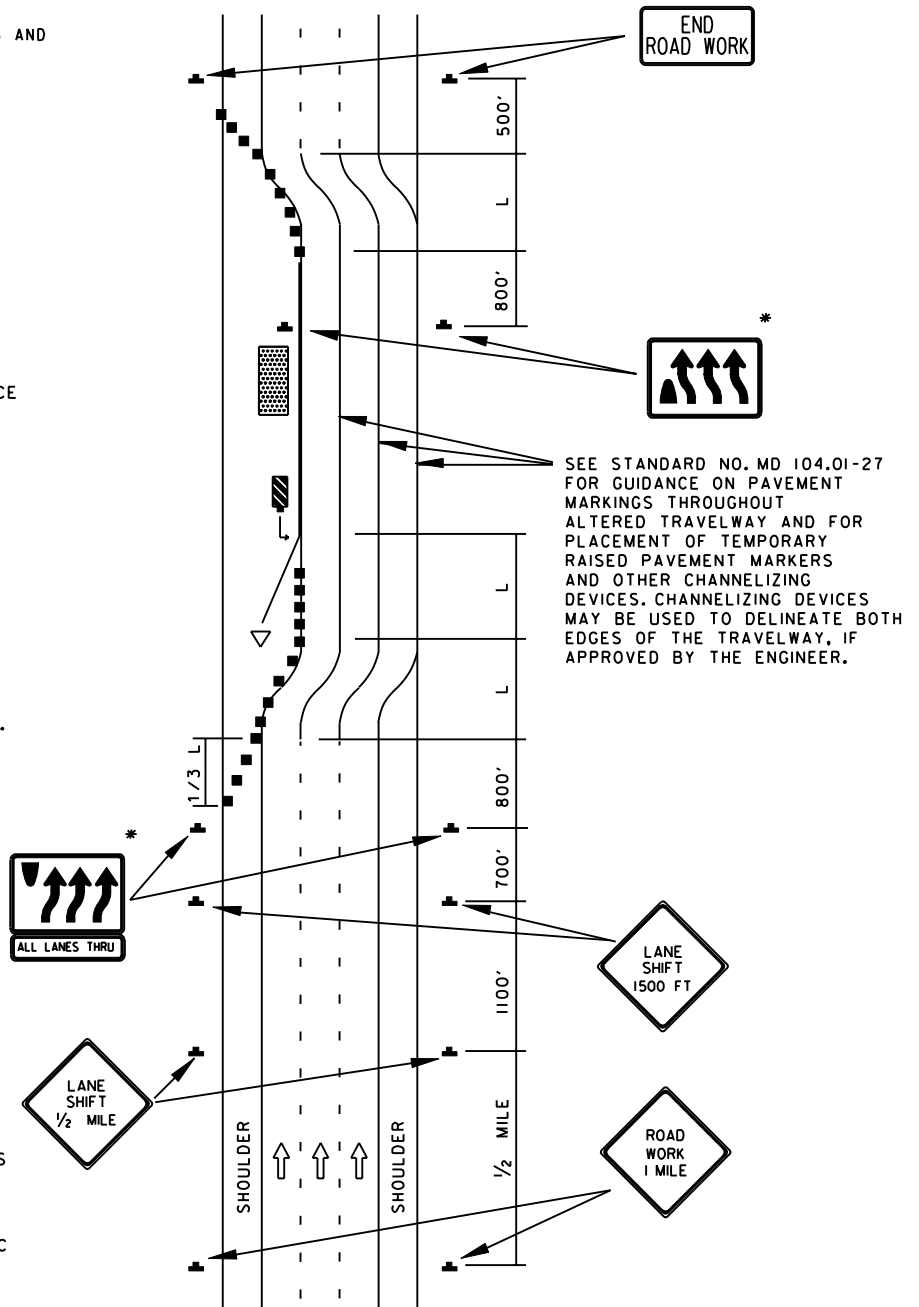
•FOR LANE SHIFTS WHICH DO NOT SATISFY ABOVE CONDITIONS:


►DELETE "REVERSE CURVE" WARNING SIGNS, AND

►REPLACE "LANE SHIFT" SIGNS WITH "ROAD WORK XXX" SIGNS OR OTHER APPROPRIATE SIGNS AS SHOWN IN TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATIONS.

## KEY:

- APPROVED BARRIER
- ▽ CRASH CUSHIONS
- CHANNELIZING DEVICES
- SIGN SUPPORT
- ↑ FACE OF SIGN
- ↑ DIRECTION OF TRAFFIC
- ▨ WORK SITE
- ▨ OBJECT MARKER



SPECIFICATION <b>104</b>	CATEGORY CODE ITEMS										
APPROVED	 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY										
<b>SHA</b> State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL <b>8-20-03</b></td><td>APPROVAL <b>9-23-03</b></td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL <b>8-20-03</b>	APPROVAL <b>9-23-03</b>	REVISED	REVISED	REVISED	REVISED	REVISED	REVISED
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**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
**LANE SHIFT/EXP-FREEWAY**  
**GREATER THAN 40 MPH/OVER 12 HRS.**  
**OR NIGHTTIME USE**

**STANDARD NO.**

**MD 104.05-05**